

OUT59763

P 100241Z
FM NPIC

1966 SEP 10 03 20Z

ZEM

TOP SECRET

CITE NPIC8426

ATTN: DIAAP-IP DIA-3C4 DIA 3C

AMS FOR DESPA

SUBJECT: ANOMALIES ON MISSION 4031 AS PER REQUEST.

12 SEP 1966

1. PASS 10 HAS AN EXTRA, INDEPENDENT /I OPERATION NOT SHOWN IN THE MCD. IT IS TITLED S/I FRAME 20.

2. PASS 11 HAS 6 EXTRA S/I OPERATIONS WHICH OCCURRED BETWEEN MCD S/I FRAMES 2 AND 3. THESE ARE TITLED 3 THRU 8 SO THAT MCD FRAME 3 CORRESPONDS TO TITLED FRAME 9 AND SO ON.

3. PASS 21 HAS 7 EXTRA S/I OPERATIONS. THEY OCCURRED AS FOLLOWS: THE FIRST 6 EXTRA FRAMES OCCURRED EXACTLY AS IN PARAGRAPH 2. THEY ARE NUMBERED 3 THRU 8. THE 7TH OCCURRED AT THE END OF THE PASS AND IT IS TITLED FRAME 19. THE TITLED-TO-MCD NUMBERS ARE OFF ACCORDINGLY.

4. PASS 68 HAS ONE LESS S/I OPERATION THAN IS SHOWN IN THE MCD. MCD FRAME 4 DID NOT OCCUR SO NUMBERING IS OFF ACCORDINGLY.

5. PASS 94 HAS ONE MORE S/I OPERATION THAN IS SHOWN IN THE MCD. IT FOLLOWS S/I FRAME 15 IN THE MCD, IT IS TITLED FRAME 16, AND NUMBERING IS OFF BY ONE BETWEEN MCD AND TITLED FRAMES FROM THERE TO THE END OF THE PASS.

6. THE MCD FOR PASSES 9 THRU 11 IS GIVEN IN 7 SEPARATE LISTS

DISTRIBUTION		
Cy No.	Office	Action
1	File	
2	OS	
	ADMIN	
	SEC BR	
	P & DS	
	CSD	
	IPD	
	PD	
	FSD	
	PSD-ICB	
34	TID	
	IAD	
	PAG	
	DIAXX-4	
	SPAD	
	NSA-LO	
	DIA-AP	

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TO COVER POSSIBILITIES ENCOUNTERED DURING A MALFUNCTION ON THE STEREO MIRROR. A NOTE EXPLAINING THIS IS INCLUDED IN THE MCD ITSELF.

7. FOLLOWING THE RECEIPT OF THE MCD AS LISTED, AN ANALYSIS OF THE FAULTY MIRROR POSITIONS WERE MADE. THEY HAVE BEEN DETERMINED AS MOST ACCURATE ESTIMATES AVAILABLE AND SUPERCEED THOSE GIVEN IN THE NOTE WITH THE 7 MCD FILES FOR REVS. 9 THRU 11.

PASS	PRIMARY FRAME	MIRROR DEG.	POSITION MIN.
09	006	PLUS 5	40
09	007	PLUS 5	40
09	008	PLUS 5	40
09	009	PLUS 4	20
09	010	PLUS 4	20
09	011	PLUS 5	40
09	012	PLUS 5	40
09	013	PLUS 4	20
09	014	PLUS 4	20
09	015	PLUS 4	00
09	016	PLUS 3	00
09	017	PLUS 3	00
09	018	PLUS 5	40
09	019	PLUS 4	30
09	020	PLUS 3	00

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09	021	PLUS 10	10
09	022	PLUS 6	20
09	023	PLUS 7	00
09	024	PLUS 12	30
09	025	PLUS 5	40
10	001	PLUS 4	50
10	002	PLUS 7	40
10	003	PLUS 4	50
10	004	PLUS 3	00
10	005	PLUS 6	20
10	006	PLUS 5	40
10	007	PLUS 5	40
10	008	PLUS 4	30
10	009	PLUS 4	20
10	010	PLUS 2	40
10	011	PLUS 3	00
10	012	PLUS 4	20
10	013	PLUS 15	00
10	014	MINUS 5	00
10	015	PLUS 4	20
10	016	PLUS 3	00
10	017	PLUS 4	20

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11	001	PLUS 3	00
11	002	PLUS 3	00
11	003	PLUS 13	00
11	004	00	00

THE MIRROR APPEARS TO HAVE BEEN IN THE COMMANDED POSITION IN ALL
OTHER FRAMES.

GP-1

T O P S E C R E T

25X1

-- END OF MESSAGE --

((NOTE: ABOVE MESSAGE ALSO PASSED TO

25X1